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ABSTRACT

A listing of the 1977 projects administered by each state under grants and contracts funded by Section 131(b) of Part C of the Vocational Education Amendments of 1968 is provided. Arranged alphabetically by states, the list shows the title of each project, the name and city of the grantee or contractor, and the amount of Section 131(b) funding obligated for the project. (JH)

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# LIST OF
# STATE-ADMINISTERED RESEARCH AND DEVELOPMENT PROJECTS
# IN
# VOCATIONAL EDUCATION

Supported Under
Section 131(b) of Part C
of
The Vocational Education Amendments of 1968
(Public Law 90-576)

Fiscal Year 1977

(October 1, 1976 - September 30, 1977)

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Office of Education
Bureau of Occupational and Adult Education
Division of Research and Demonstration
Demonstration Branch

U S DEPARTMENT OF HEALTH
EDUCATION & WELFARE
NATIONAL INSTITUTE OF
EDUCATION

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August 1978

CE 017 751

# INTRODUCTION

Section 131 (b) of Part C of the Vocational Education Amendments of 1968 provides Federal funding for State-administered research and development activities in vocational education. These Federal funds can be used for paying up to 75 percent of the costs of the State Research Coordinating Unit (RCU) and for grants and contracts covering 90 percent of the costs of research and/or developmental projects. The funds are allocated to the States on the basis of a population formula prescribed in Public Law 90-576.

The total funding appropriated for State use under Section 131 (b) of Part C amounted to $17,872,215 in Fiscal Year 1972 and $9 million in each succeeding fiscal year. The States used a portion of this funding to assist in meeting the maintenance and operational costs of the State Research Coordinating Units. However, the major part of the funding was used to support grants and contracts with local school districts, universities, and other agencies within each State for the conduct of vocational research and development projects.

The purpose of this publication is to provide a listing of the projects supported in each State through grants and contracts funded by the States under Section 131(b) of Part C of the Vocational Education Amendments of 1968. The listing, which is arranged alphabetically by States, shows the title of each project, the name of the grantee or contractor conducting the project, and the amount of Section 131(b) funding obligated for the project. For any given State, the total amount of funds obligated in a particular fiscal year may or may not be equal to the State's allotment for that fiscal year. There are two reasons for this difference between funds allocated and funds obligated for grants and contracts. The first reason is that a State may at its discretion, reserve some portion of the State allotment for support of the State Research Coordinating Unit, using the remaining amount for the award of grants and contracts. The second reason is that, under the provisions of the Tydings Amendment, a State could carry unused funds over and obligate them in the following year.

The listing of State-administered research and development projects was compiled on the basis of information supplied to the U.S. Office of Education by each State. Additional descriptive information on each of the projects may be located in the "Research Projects in Progress" section of Resources in Vocational Education (RVE), a journal which is published bi-monthly. Persons wishing more detailed information about a particular project than that contained in RVE should correspond with the Director of the State RCU in the State concerned.

This publication has been prepared by Larry Braaten, Chief, Demonstration Branch and Annette Miller, Education Technician, in the Division of Research and Demonstration.

Howard F. Hjelm, Director
Division of Research and Demonstration

August 1973

STATE: ALABAMA

Total Funds Obligated in Fiscal Year 1977: _____

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| NONE REPORTED | | |

STATE: ALASKA

Total Funds Obligated in Fiscal Year 1977: $16,287

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 3,111 | Alaska Center for Staff Development | Five Year Plan for Vocational Education |
| 13,176 | Department of Education Planning and Research, Juneau | Computer Model for Calculations of the Public Foundation Programs |

STATE: ARIZONA

*Total Funds Obligated in Fiscal Year 1977:* $75,519

*Projects Funded: FY 1977*
*Section 131(b) Part C*

| *Funds Obligated* | *Grantee and City* | *Title of Project* |
|---|---|---|
| $ 7,082 | Pinal County Community College | A Manpower and a Needs Assessment Study for a Rural, Vocationally-Oriented Community College |
| 4,717 | Arizona Business Industry Education Council, Tempe | Identifying Vocational Training Opportunities in Business and Industry |
| 43,160 | Arizona State University | Phase III: Study of Essential Living Skills for Members of Families with Multiple Roles |
| 14,116 | Arizona State University | To Identify and Prioritize Vocational Research Needs in Arizona |
| 6,444 | Arizona State University | Educational Requirements for Entry into Nursing |

STATE: ARKANSAS

Total Funds Obligated in Fiscal Year 1977: $102,775

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 19,369 | University of Arkansas, Fayetteville | Development, Field Testing, and Dissemination of a Comprehensive Curriculum Guide in Exploratory Business |
| 6,862 | Department of Education Div. of Voc., Tech., & Adult Educ., Little Rock | Mini-Grants for Local Action Oriented Research To Improve Vocational Technical Education In Arkansas |
| 16,115 | University of Central Arkansas, Conway | Education-Industry Exchange Program for Vocational Teacher Preparation |
| 3,061 | Blytheville School District, Blytheville Hot Springs School District, Hot Springs Stuttgart School District, Stuttgart | A Model For Developing Alternative Administrative Strategies for Maximizing Comprehensive Vocational Program Planning and Evaluation |
| 153 | University of Arkansas, Fayetteville | Development and Use of Specific Strategies for Dissemination of Curriculum Materials in Vocational Education |
| 20,642 | Cabot School District, Cabot | A Model To Develop a School, Community Based Adult Education Program |
| 31,948 | Crowley's Ridge Vocational Technical School, Forrest City | Utilizing Professional Counseling Services to Reduce the Dropout Rate in Post secondary Vocational Technical Education |
| 4,625 | Pulaski County Special School District, Little Rock | Development of Activity Based Learning Experiences to Support the Orientation Program in Arkansas |

STATE: CALIFORNIA

Total Funds Obligated in Fiscal Year 1977: $ 672,365

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $199,472 | Ventura County Schools, Ventura | Maintenance and Development of the California Manpower Management Information System |
| 88,908 | Napa County Schools, Napa | Vocational Education System Evaluation Data |
| 61,000 | San Diego Unified School District, San Diego | Evaluation Model for Vocational Education Programs for the Handicapped |
| 80,043 | University of California Los Angeles, | The Effect of Career Awareness and Exploration Counseling on the Vocational Choices of Inner City High School Students |
| 20,463 | Sacramento Unified School District, Sacramento | Motivating Inner City Youth In Career Development |
| 44,300 | Mission Research Corp. Santa Barbara | Assessment of Training Needs of Fire Fighting Personnel and available Fire Fighting Training Resources in California |
| 1,881 | California State University, Chico | California Articulation Project |
| 1,393 | San Diego Unified School District, San Diego | Assessment of Career and Vocational Training by the Business Industry Community in San Diego |
| 1,929 | California Polytechnic State University, San Luis Obispo | Poultry and Eggs Competency Evaluation |
| 1,460 | Santa Barbara High School District, Santa Barbara | Consumer Education Project: Community Approach Utilizing an Off Campus Facility |
| 2,470 | California Polytechnic State University, San Luis Obispo | Meat and Fish Competency Evaluation |

CALIFORNIA

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|---|---|---|
| $ 2,500 | University of California, Los Angeles, Los Angeles | Selected Factors that Affect Change in California District Vocational Systems |
| 2,471 | California State University, Sacramento, Sacramento | A Research Project to determine the kinds of Typewriters used in the Business World and in Vocational Education Training Classrooms |
| 2,500 | University of California Santa Barbara, Santa Barbara | Training Curriculum Model for Community Resource Specialists to develop Career Awareness for Secondary students |
| 2,500 | Los Rios Community College District, Sacramento | To Verify the Qualifications of California Community College Recreation Instructors |
| 2,500 | Santa Barbara Community College District, Santa Barbara | "Instructional Programming" |
| 2,500 | Ventura County Community College District, Ventura | A Course/Program Analysis of System for Correlation with the California Manpower Management Information System |
| 2,500 | Fremont-Newark Community College District, Fremont | |
| 2,500 | Peralta Community College District, Oakland | |
| 43,008 | Foothill Community College District, Los Altos Hills | |
| 106,067 | Los Angeles Community College District, Los Angeles | |

STATE: COLORADO

Total Funds Obligated in Fiscal Year 1977: $77,576

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 7,288 | Adams County District 12 Northglenn-Thornton | Business and Office Education Audio-Response |
| 10,000 | Warren Occup. Tech. Center Golden | Identification of factors contributing to student dropout |
| 1,250 | Colorado Voc. Association State Advisory Council SBCCOE | National Advisory Council Technical Assistance to State |
| 427 | Colorado State Univeristy Fort Collins | Sex Role Stereotyping |
| 5,298 | Colorado State University Fort Collins | Perception Study Phase II |
| 15,500 | Adams County District 12 Northglenn-Thornton | Adams County Vocational Education Survey of Students, Parents, Business and Industry |
| 540 | Colorado State University Fort Collins | Educational value of State and National Young Farmer Institutes |
| 1,450 | Colorado State University Fort Collins | Dissemination of Local Director Packets |
| 24,374 | SBCCOE, Denver | Teacher Education Evaluation |
| 1,677 | Colorado State University Fort Collins | Criteria for improving Vocational Programs in Colorado |
| 439 | Colorado State University Fort Collins | Revision of Beef Cattle Competency Study to improve Reliability |
| 3,843 | Colorado State University Fort Collins | Vocational Teachers and Administrators Credential Renewal Survey |
| 5,490 | El Paso Community College Colorado Springs | Feasibility Study, Practical Nurse Training, Secondary Level Area Vocational Program Students |

STATE: CONNECTICUT

*Total Funds Obligated in Fiscal Year 1977:* $60,334

*Projects Funded: FY 1977*
*Section 131(b) Part C*

| *Funds Obligated* | *Grantee and City* | *Title of Project* |
|---|---|---|
| $ 6,194 | Central Conn. State College, New Britain | A Study to Determine the Need for Secondary Bilingual Vocational Education in Connecticut |
| 20,625 | National Evaluation Systems Amerst, Massachusetts | Five and Ten Year Follow-Up of Health Occupations Graduates |
| 3,631 | Mohegan Community College | Educational Looping OR Why Do 4-Year College Graduates Return to Community College for Vocational Training |
| 2,277 | Bristol Board of Education | A Pilot Program In Distributive Education For Adult Education |
| 3,850 | Norwalk Board of Education | Curriculum Development and Instructor Training for Marine Mechanics |
| 2,860 | Newington Public Schools | An Evaluation for Decision-Making Purposes of the Business Education Program at Newington High School Through a Survey of Graduates, Employers, Teachers, Parents and the Community |
| 3,842 | Northwestern Connecticut Community College | Survey of Environmental Technician Employment Needs in Solid Waste Occupations |
| 3,256 | Norwalk Community College | Identification of Factors that Predict Failure/Success of Students in an Associate Degree Nursing Program and on State Board Examinations |
| 3,340 | Middlesex Community College | Curriculum Development for Nuclear Medicine Technology |
| 3,346 | Quinebaug Valley Community College | A Pilot Vocational Education Program: Industrial Supervision Training in Northeast Connecticut |

CONNECTICUT

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|---|---|---|
| $ 3,980 | Hamden Public Schools | An Analysis of Graduates' Occupational Patterns as an Aid to Local Planning for Vocational and Career Education |
| 3,133 | Norwich Regional Vocational Technical School | Project Explore |

STATE: DELAWARE

Total Funds Obligated in Fiscal Year 1977: $21,657

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $10,175 | Seaford School District, Seaford | Delmarva Career Education Program |
| 11,482 | Marshallton McKean School District, Wilmington | About Face |

STATE: DISTRICT OF COLUMBIA

Total Funds Obligated in Fiscal Year 1977: _____

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|

NO REPORT RECEIVED

STATE: FLORIDA

*Total Funds Obligated in Fiscal Year 1977:* $117,743

*Projects Funded: FY 1977*
*Section 131(b) Part C*

| *Funds Obligated* | *Grantee and City* | *Title of Project* |
|---|---|---|
| $ 27,000 | Educational Testing Service, Princeton, New Jersey | Third Party Evaluation of the Florida Comprehensive Program of Vocational Education for Career Development: K-University |
| 15,000 | Southers Association of Colleges and Schools, Atlanta, Georgia | Development of a Multe-State Consortium |
| 27,000 | Education Progress in Careers, Inc., Fort Lauderdale | EPIC Career Education Evaluation |
| 17,743 | Florida State University, Tallahassee | Establishment of CDS Demonstration Classrooms |
| 31,000 | EPIC, Inc., Fort Lauderdale | Development and Field Test of Community Involvement Procedures Manual |

STATE: GEORGIA

*Total Funds Obligated in Fiscal Year 1977:* $220,630

*Projects Funded: FY 1977*
*Section 131(b) Part C*

| *Funds Obligated* | *Grantee and City* | *Title of Project* |
|---|---|---|
| $ 21,466 | Clarke County Schools, Athens | Developing, Field Testing and Demonstrating Vocational Education Instruments for Local Evaluation of Occupational Training Programs |
| 20,000 | Moultrie Area Vocational Technical School, Moultrie | The Design, Development and Implementation of a Remedial Program for Area Vocational and Technical Schools |
| 59,999 | Carroll, Marietta, Cobb, Pickens, Maron and Columbus Vocational-Technical Schools | Development of Office Applications Demonstration Laboratory for Area Vocational-Technical Schools |
| 4,825 | Muscogee County Board of Education, Columbus | Developing, Field Testing and Demonstrating the Comprehensive High School Instructional Business Data Processing Cluster Curriculum |
| 37,000 | West Georgia College | V-Tecs Catalog Development |
| 21,274 | Glynn County | Community Based Vocational Education; an alternative approach to Comprehensive High School |
| 56,066 | State of Georgia | State Administration |

STATE: HAWAII

*Total Funds Obligated in Fiscal Year 1977:* $23,435

*Projects Funded: FY 1977*
*Section 131(b) Part C*

| *Funds Obligated* | *Grantee and City* | *Title of Project* |
|---|---|---|
| $ 1,600 | State Department of Education | Computerized Data System Development |
| 5,511 | Hawaii State Department of Education, Student Services Section | Career Development Continuum |
| 16,324 | U.H. Community Colleges, Chancellor's Office Educational Services | A Student Flow Project |

STATE: IDAHO

*Total Funds Obligated in Fiscal Year 1977:* $ 36,086

*Projects Funded: FY 1977*
*Section 131(b) Part C*

| *Funds Obligated* | *Grantee and City* | *Title of Project* |
|---|---|---|
| $ 32,498 | Sugar-Salem School Dist. #322, Sugar City | Idaho VIEW Continuation |
| 3,588 | Idaho State University, Pocatello | Basic Competencies for Entry Level Vocational Home Economics Teachers in the State of Idaho |

STATE: ILLINOIS

Total Funds Obligated in Fiscal Year 1977: $408,782

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $29,975 | National Evaluation Systems, Inc., Amherst, Massachusetts | A Basic Research Study for Solar Energy |
| 14,456 | Illinois State University Normal | A Marketability Study of Graduates of Illinois Agricultural Programs of Higher Education |
| 8,914 | Southern Illinois University, Carbondale | Career and Vocational Education in the 1980's Toward a Process Approach |
| 70,000 | Educational Management Services, Inc., Minneapolis, Minnesota | Comprehensive Needs Assessment Study for Vocational Education in Programs and Services in Illinois |
| 34,967 | Conserva, Inc., Raleigh, North Carolina | An Assessment of Employment and Training Needs for Coal Mining and Gasification Occupations |
| 16,700 | Southern Illinois University, Carbondale | Assessment for Vocational Program Needs and Development in Illinois Correctional Institutions |
| 20,000 | Regional Office of Education, Boone-Winnebago Counties, Rockford | Implementation of the Rockford Area Service Center for Occupational and Career Education Materials |
| 32,550 | Bloom Township High School District, Chicago Heights | The Uncomplicated Elementary Career Education System for the "Real" Classroom |
| 14,148 | University of Illinois, Urbana | Career, Academic and Life: A Secondary Level Career Education Film |
| 49,511 | Thornton Area Public School Association, South Holland | Project MAVE (Model for Articulated Vocational Education |

ILLINOIS

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|---|---|---|
| $15,000 | Southern Illinois University, Edwardsville | Measuring Career Readiness in Elementary/Secondary Education |
| 18,827 | Greater Peoria Contractors and Suppliers Association, Inc., Peoria | Apprenticeship Instructor's Teaching Program |
| 10,000 | University of Illinois, Urbana | Compilation/Description of Interest Inventories Currently Utilized in Illinois |
| 15,965 | William Parsons and Association, Villa Park | An Assessment of Inland Marine and Related Occupations |
| 38,184 | Pinckneyville Community High School District, Pinckneyville | Land Reclamation and Mining Program |
| 10,000 | Northern Illinois University, DeKalb | Analysis of Sex Bias in Career Choice of Students Exposed to Career Education Programs |
| 6,000 | Steiger, Fink and Kosecoff, Inc., McLean, Virginia | Systematic Field Testing of Curriculum Materials for Broadening the Scope of Involvement of Young Women in Occupational Education |
| 3,585 | Southern Illinois University, Carbondale | Investigation of Professional Orientation and Attitudes of Part Time Teachers of Vocational Programs |

STATE: INDIANA

Total Funds Obligated in Fiscal Year 1977: $256,656

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 10,238 | Indiana University, Bloomington | Identifying Innovative Approaches Increasing Female Enrollment in Vocational Education |
| 5,000 | Logansport Community School Corp., Logansport | A Multi-Community Occupational Needs Survey |
| 270 | Brownstown Central Community School Corp., Brownstown | Preparation of Slide Visuals for Vocational Education Classes |
| 31,332 | Marion Community Schools, Marion | Needs Assessment Information Dissemination |
| 9,220 | Indiana University, Indianapolis | A Purposive Study: Auto Mechanics/V-TECS |
| 290 | C.A. Prosser Area Vocational Center, New Albany | Self-Improvement Course for Young Adults |
| 4,565 | Evansville Vanderburgh School Corp., Evansville | Special Services Coordination Involving Screening Placement Follow-up of Vocational Students |
| 6,600 | New Albany-Floyd County School Corp., New Albany | Regional Communications, Planning, and Information Systems: An Expansion of on-going Program |
| 18,375 | South Central Area Vocational School, Campbellsburg | Research and Development Curriculum Planning for Area Vocational School |
| 9,657 | Purdue University, W. Lafayette | Job Title/Task Analysis for Selected Job Title Clustering for Horticulture |
| 14,150 | Bartholomew-Consol. School Corp., Columbus | Job Title Analysis Curriculum Development |

INDIANA

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|---|---|---|
| $ 13,390 | Purdue University, W. Lafayette | Common Content CORE for Agri-Business Education Program |
| 9,354 | Purdue University, W. Lafayette | Sex-Stereotyping: Analysis of Students Enrolled in Vocational Programs |
| 14,979 | Purdue University, W. Lafayette | Instrument Development for Generalizable Evaluation Model for Vocational Teacher Education |
| 15,000 | Indiana Vocational-Technical College, Lafayette | Correlation of Local Employment Needs and Vocational Progress |
| 17,702 | MSD Wayne Township, Indianapolis | Description and Prediction of Success in Vocational Education |
| 10,000 | New Albany-Floyd County Schools, New Albany | Development of a Regional Manpower Information System |
| 5,900 | North Lawrence Community Schools, Bedford | A Skill Catalog for Curriculum Evaluation and Student Placement |
| 8,047 | Connersville Area Vocational School, Connersville | Analysis of the Employment Needs for SBVTE Area Thirty-Four |
| 18,000 | West Central and Renselaer Vocational Development Program | Vocational Development Program |
| 13,818 | Indiana State University Terre Haute | A Proposal to Train Writing Teams to Develop V-TECS Catalogs in the Mechanical Drafting and Agri-Chemical Domains |
| 5,800 | Mid Central Area Voc. Elwood | Development of Communication Systems Between Vocational Educators, Students and Employer |
| 14,979 | Indiana University Bloomington | Instrumentation for the Generalizable Evaluation Model for Vocational Teacher Education |

STATE: IOWA

Total Funds Obligated in Fiscal Year 1977: $ 127,035

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 8,202 | Des Moines Area Community College, Ankeny | Assessing the Effect of Adult High School Completion Programs on Graduate Programs |
| 9,587 | Iowa State University, Ames | Procedures for Teaching Skills for Living in Classes Where Midly Handicapped Pupils are Integrated with Non-handicapped Pupils |
| 61,221 | DPI, Des Moines | CENIS III |
| 11,550 | DPI, Des Moines | Implementation of an Employee Follow-Up Survey |
| 11,370 | Des Moines Area Comm. College, Ankeny | Development and Field Testing of a Model for Implementing Career Program Assessment |
| 9,348 | University of Northern Iowa, Cedar Falls | Iowa Distributive Three-Year Improvement Plan |
| 9,230 | Iowa State University, Ames | Hazardous Substances and Pesticides Survey and Training Program |
| 500 | Kirkwood Community College, Cedar Rapids | Student Questionnaire Data Collection |
| 5,457 | Hawkeye Institute of Technology, Waterloo | Career Education Needs and Development Plan for Merged Area (Education) VII |
| 570 | Iowa State University, Ames | An Assessment of the Roles, Functions, and Needs for Personnel Development Coordination Within Area Schools and Area Education Agencies |

STATE: KANSAS

Total Funds Obligated in Fiscal Year 1977: $ 137,440

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| 14,996 | Emporia State College | Postsecondary Guide - D.E. |
| 10,000 | Southwest Kansas AVTS, Dodge City | DECO |
| 3,000 | Kansas State College Pittsburgh | Validation of Computerized Record System |
| 1,140 | U.S.D. #512, Shawnee Mission | Cordinated Ed. Service Media for V.E. Students |
| 3,000 | U.S.D. #512, Shawnee Mission | DOT - Career Analysis - Part II |
| 7,240 | Tri-County Special Education Cooperative | COATS Pilot Program |
| 806 | Manhattan AVTS | 2 year follow up of 73-74 Kansas Vocational Completions |
| 35,000 | U.S.D. #101 | SE Kansas Career and Vocational Vocational Service |
| 10,000 | Butler County CJC, Education Dorado | Project Success |
| 2,120 | Manhattan AVTS | Center for Ed. Grant |
| 2,280 | S.W. Kansas AVTS | Uniform Follow-Up System for Use in Kansas |
| 1,980 | Emporia State Univ. | Evaulation of CCVEP |
| 1,296 | Kansas State University | Min. Work Behavior Expectations (Nursing) |
| 12,725 | Pittsburg State Univ. | Occup. Survey of Voc. Level Job Demands |
| 31,857 | Pittsburg State Univ. | Task Force 1983 - Phase III |

STATE: KENTUCKY

Total Funds Obligated in Fiscal Year 1977: $86,129

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 9,989 | W. Ky. University, Bowling Green | An Analytical Research Project to Assess the Impact of Practical Arts Programs in Kentucky |
| 2,539 | Newport City Schools Newport | A Study of a Two-Hour Block In Industrial Education |
| 28,669 | University of Louisville, Louisville | Forecasting and Analyzing Needs and Barriers in Kentucky Vocational Education |
| 1,189 | University of Kentucky, Lexington | Evaluating Mini-Lessons on Video Tape for Use in Units of Instruction for Child Day Care Center Personnel |
| 9,416 | Eastern Kentucky University, Richmond | Identifications of Professional Competencies Needed by Vocational Administrators in Kentucky |
| 34,327 | University of Louisville, Louisville | An Assessment of Vocational Education Needs of the Disadvantaged and Handicapped In Kentucky |

STATE: LOUISIANA

Total Funds Obligated in Fiscal Year 1977: $308,310

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 35,021 | State Department of Education, Baton Rouge | Research Coordinating Unit Staff Members-Administration |
| 19,235 | Plaquemines Parish School Board, Pointe-a-la-Hache | The Implication of Mastery Learning in Idustrial Arts |
| 53,090 | Red River Parish School Board, Coushatta | Truck Farming as a component of the Vocational Curriculum: A Feasibility Program |
| 8,877 | St. Bernard Parish School Board, Chalmette | Effects of Testwiseness on Performance of Vocational Education students on the DAT and GATB. |
| 19,550 | Young Memorial Vocational-Technical School | Determining Needs for Vocational Training for Marine Industrial Occupations |
| 15,001 | Louisiana State University, Baton Rouge | Developing Materials for Assisting Trainees to Develop Employment Seeking Skills |
| 46,821 | Louisiana Tech University, Ruston | Louisiana Occupational Training Information Systems, Phase IV |
| 4,847 | Louisiana Tech University, Ruston | Opportunities and Directions of the Vocational Home Ec Programs as percieved by Louisiana School Superintendents |
| 80,000 | Loyola University, New Orleans | Criminal Justice Education and Action Projects for Unions |

LOUISIANA

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| $ 10,026 | Nicholls State University, Thibodaux | Curriculum Development for Teachers of Home Economics Related Occupations |
| 5,255 | Northeast Louisiana University Monroe | Occupational Home Ec Curriculum Expansion Program |
| 10,586 | Northwestern State University Natchitoches | Revision of Curriculum Occupational Programs in Radio and TV Servicing |

STATE: MAINE

Total Funds Obligated in Fiscal Year 1977: $58,924

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 7,313 | E.M.V.T.I. | The production of a multi-media career information unit relative to Voc. Tech. Institutes |
| 3,365 | Univ. of Maine, Orono | Development of a sound/ film strip on the career ed. programs in Maine |
| 5,000 | Region#8, Voc. Ed. Knox County, Rockland | The development of a multi-unit fisheries curriculum and course materials relative to secondary and post-secondary Vocational-Technical Institutes in Maine |
| 13,456 | Univ. of Maine, Orono Social Science Research Institute | An assessment of student personnel services at Maine's Voc-Tech. Institutes |
| 1,538 | Univ. of Maine, Orono Social Science Research Institute | Maine School Administrators' Attitude Toward Secondary Education |
| 10,000 | Univ. of Maine, Orono | Development and Implementation of Research Activities for Vocational Education |
| 5,966 | Voc. Ed., Region I, St. John Valley, Madawaska | An analysis of the factors which influence students in the selection of vocational courses in St. John Valley High Schools |
| 12,286 | Univ. of Maine, Orono | Comparison of teaching/ learning tech. by teachers and students of Vocational Technical Institutes |

STATE: MARYLAND

Total Funds Obligated in Fiscal Year 1977: 172,363

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 1,980 | Essex Community College | Cost Effectiveness of Career Programs at Essex Community College |
| 1,616 | Essex Community College | Evaluation of Training Techniques in Multi-Unit Food Service Organizations |
| 2,000 | Essex Community College | A Computer-Assisted Career Information System - Proposal #1 |
| 1,980 | Essex Community College | Cost Effectiveness of Career Programs at Essex Community College: Phase II |
| 1,834 | Essex Community College | Remedial Writing and the Career Program Student |
| 2,000 | Catonsville Community College | Solar Energy Technician |
| 905 | Cecil Community College | A Survey of the Educational Needs of the Cecil County General Population With Implications for Changes to the Services Offered at Cecil Community College |
| 1,270 | Harford Community College | Vocational/Career Program Outcome Model |
| 1,650 | Harford Community College | Exploration of Career Program Course Scheduling Using the Critical Path Method |
| 1,375 | Harford Community College | Development of a Center for Mid-Career Change |
| 1,975 | Harford Community College | Development of a "Do-It-Yourself Career Lab" |
| 1,960 | Harford Community College | Mediated Instructional Packages for Computer Operations |

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| 2,000 | University of Maryland - Department of Industrial Education | The Development of Video Tapes Depicting a Conceptual Understanding of the Processes and Materials Used in Our Industrial Society - Set C |
| 1,871 | University of Maryland - Counseling & Personnel Services Department | Assessment of an Programming for Career Concerns of High School Students |
| 3,000 | University of Maryland - College Park | Individualized Employability Attitudes Instructional System Field Test |
| 1,900 | Anne Arundel County | Behavioral Data System |
| 1,833 | Anne Arundel County | Support for Computer Careers Program |
| 2,000 | Baltimore County | A Report on Employer Preferences and Distributive Education Teacher-Coordinator Practices in the State of Maryland |
| 2,000 | Baltimore County | Survey of Vocational-Technical Training Needs of Students Not Enrolled in Vocational Programs |
| 875 | Caroline County | Effectiveness of Using Substitutes for Freeing Regular Vocational Teachers in Order to Coordinate Vocational Student Work Experience |
| 1,800 | Caroline County | Motivational Effectiveness and Economical Efficiency of Using Rotating Greenhouse Benches to Increase Growing Space for Individualized Instruction in Greenhouse Management |
| 1,152 | Caroline County | Effectiveness and Efficiency of Using Individual Instruction for Improving Speed, Thus Freeing the Student to Work on Areas of Weakness at His/Her Own Pace |

MARYLAND

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| 290 | Harford Community College | Identification of Potential Career Oriented Students and Their Retention in a Career Program at Harford Community College |
| 1,453 | Howard Community College | Howard County Adult Needs Research Study |
| 1,950 | Howard Community College | Home Remodeling Construction Program |
| 2,000 | Howard Community College | Medical Device Inspection |
| 1,980 | Hagerstown Junior College | Administration of Justice, Correctional Services Program |
| 816 | Hagerstown Junior College | IDEA System, Career Education |
| 2,000 | Hagerstown Junior College | ENG 112 Technical Writing |
| 1,000 | Wor-Wic Tech Community College | Cost Benefit Analysis |
| 1,870 | Community College of Baltimore | The Production of Innovative Instrutional Models for Orientation to the Technologies |
| 1,400 | Community College of Baltimore | The Exploration for an Effective Mode of Career Orientation for Students at Harbor Campus of the Community College of Baltimore |
| 1,800 | Community College of Baltimore | The Exploration of Peer Counseling Models for the Community College of Baltimore - Harbor Campus |
| 2,000 | University of Maryland - Department of Industrial Education | The Development of Video Tapes Depicting a Conceptual Under standing of the Processes and Materials Used in Our Industrial Society |
| 2,000 | University of Maryland - Department of Industrial Education | The Development of Video Tapes Depicting a Conceptual Understanding of the Processes and Materials Used in Our Industrial Society - Set B |

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| 2,000 | Carroll County | Career Materials for the Emotionally Impaired |
| 2,000 | Carroll County | Evaluating Career Education Curriculum for the Handicapped |
| 1,620 | Dorchester County | Mini-Grant for Research--Projects in Vocational-Technical Education |
| 1,775 | Howard County | To Develop an Evaluation Center |
| 1,800 | Howard County | To Determine Student Interest and Parent Interest in Vocational Education in Howard County |
| 1,500 | Howard County | Follow-up Study of Vocational Graduates - 1976 |
| 1,750 | Baltimore City | Baltimore City Trade & Industrial Program Needs Assessment Project |
| 15,005 | Baltimore City | Development and Implementation of a Follow-up Model for Graduates of Vocational Programs |
| 1,127 | Anne Arundel County | RCU - Vocational Center (Data Processing) |
| 18,873 | Anne Arundel County | RCU - Vocational Center (Data Processing) |
| 44,603 | Headquarters Budget | RCU Expenditure |
| 20,775 | Headquarters Budget | RCU Expenditure |

STATE: MASSACHUSETTS

Total Funds Obligated in Fiscal Year 1977: _____

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|

NO REPORT RECEIVED

STATE: Michigan

Total Funds Obligated in Fiscal Year 1977: $214,073

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 157,830 | Michigan State University, East Lansing | Competency Based Education Planning & Articulation Project |
| 36,243 | Grand Rapids Jr. College, Grand Rapids | Curriculum Articulation in Vocational Education |
| 20,000 | Washtenaw Community College, Ann Arbor | Pre-service Teacher Education Training Materials Development Project |

STATE: MINNESOTA

*Total Funds Obligated in Fiscal Year 1977:* $204,540

*Projects Funded: FY 1977*
*Section 131(b) Part C*

| *Funds Obligated* | *Grantee and City* | *Title of Project* |
|---|---|---|
| $ 112,000 | Minnesota Research Coordinating Unit for Vocational Education, Minneapolis | Vocational Education Research |
| 30,000 | 916 AVTI, White Bear Lake | Vocational Curriculum Articulation Project |
| 30,000 | National Computer Systems, Minneapolis | Minnesota Vocational Follow-Up System |
| 29,600 | Educational Management Services, Inc., Minneapolis | Work Plan for Technical Assistance to the Division of Vocational-Technical Education |
| 2,940 | Staples AVTI, Staples | Attributes of Secondary Vocational Center Training: Nature of Programs and Student Perceptions and Plans |

STATE: MISSISSIPPI

Total Funds Obligated in Fiscal Year 1977: $83,342

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 36,654 | University of Southern Mississippi Research & Human Development, Hattiesburg | A Productivity Information System for Vocational and Technical Education |
| 21,530 | University of Mississippi Bureau of Educational Research, Oxford | An Evaluation of the V-TECS Curriculum in Mississippi |
| 25,158 | Mississippi State University, Mississippi State | Development of A Model Research & Development Information Dissemination Program for the Vo-Tech Division |

STATE: MISSOURI

Total Funds Obligated in Fiscal Year 1977: $82,407

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 30,000 | State Fair Community College, Sedalia | Coop. Proj. to Determine Feasibility of Developing and Testing a Statewide Job Development and Placement Model for Secondary and Postsecondary VO-Tech Students in Selected Areas of Mo. |
| 16,055 | Univ. of Mo., Columbia | Devel. and Dissem. of an Individualized Curriculum Guide to Utilize the VICA Club Achievement Program as a Method of Instruction |
| 700 | Univ. of Mo., Columbia | Assessment of Consumer Education Status and Needs of Consumer Educators in Missouri Schools |
| 700 | State Fair Community College, St. Louis | Provide a Curriculum Development Workshop for Vocational-Technical Faculty |
| 700 | St. Louis Community College, St. Louis | Computer Program to Generate multiple Forms of Objective Test |
| 700 | State Fair Community College, Sedalia | To test the Use of ACT Program EOS as a way to Recruit and Inform Individuals About Postsecondary Occupational Programs |
| 700 | Trenton Jr. College, Trenton | Determining the Educational Needs of Northwest Mo. Young Farmers |
| 23,738 | Univ. of Mo., Columbia | Identification, Selection and Measurement of Adaptive Work Skills in Missouri's VO. Ed. Programs |
| 9,114 | Crawford County R-11 School District, Cuba | Procedures for Area VO School Students Selection |

STATE: MONTANA

Total Funds Obligated in Fiscal Year 1977: 50,000

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| 50,000 | Missoula Technical Center/ Missoula County High School | A Statewide Delivery System to Promote, Facilitate and Administer Vocational Education |

STATE: NEBRASKA

*Total Funds Obligated in Fiscal Year 1977:* 39,427

*Projects Funded: FY 1977*
*Section 131(b) Part C*

| *Funds Obligated* | *Grantee and City* | *Title of Project* |
|---|---|---|
| 15,000 | Kearney State College, Kearney | Evaluation of Vo Hom Economics in Terms of Competencies Needed to Function Effectively As a Homemaker and/or Homemaker and Wage-Earner |
| 9,550 | Educational Service Unit #2, Fremont | A Feasibility Study-Coop Vo Ed for Schools in Ed Service Unit #2 |
| 14,877 | University of Nebraska, Lincoln | Occupational Opportunities in Nebraska, 1978 Report |

STATE: NEVADA

Total Funds Obligated in Fiscal Year 1977: $25,761

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $25,761 | Research Education and Planning Center, University of Nevada, Reno | Research and Coordinating Center |

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STATE: NEW HAMPSHIRE

Total Funds Obligated in Fiscal Year 1977: $28,500

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 9,700 | Concord Union School District, Concord | Project LAVA (Linking A Vocational Area) |
| 10,500 | The Facilitator Center, Concord | Vocational Diffusion Assistance Project |
| 1,500 | Contoocook Valley School District, Peterborough | To Prepare Proposal for Solar/Wind Energy for Building Consortium Structure |
| 6,300 | University of New Hampshire, Durham | An Occupational Education Resource Center |
| 1,000 | Keene State College, Keene | Employer Evaluation Practices and Its Impact on Vocational Programs |

STATE: NEW JERSEY

Total Funds Obligated in Fiscal Year 1977: $213,053

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 3,000 | Bergen Co. AVTS | Computerization of Apprenticeship Data |
| 10,000 | College Ent. Exam. Bd. | College Entrance Examination Board |
| 70,887 | Edison Township | Occupational Resource Center |
| 1,875 | Edison Township | Internship Program |
| 5,000 | Rutgers University | Curriculum Laboratory |
| 55,516 | Rutgers University | Curriculum Laboratory |
| 30,000 | Asbury Park | Management Information System |
| 11,000 | Asbury Park | Automated Work Station |
| 4,000 | Asbury Park | National Network Station |
| 5,000 | Asbury Park | Apprentice File Development |
| 7,000 | Asbury Park | Occupational Resource Compendium |
| 1,300 | Mt. Olive | Introduction to Vocations Evaluation |
| 975 | Ocean Co. AVTS | Vocational Teacher Survey |
| 1,000 | Ocean Co. AVTS | Teacher In-Service |
| 3,000 | Wayne Township | Career Education Assessment |
| 3,500 | Union Co. AVTS | Comprehensive Special Needs Facilities |

STATE: NEW MEXICO

Total Funds Obligated in Fiscal Year 1977: $60,052

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 60,052 | State Dept. of Education | Vocational Program Development |

STATE: NEW YORK

*Total Funds Obligated in Fiscal Year 1977:* $493,958

*Projects Funded: FY 1977*
*Section 131(b) Part C*

| *Funds Obligated* | *Grantee and City* | *Title of Project* |
|---|---|---|
| $45,891 | New York City Board of Education, New York City | An Exploratory Study of Risk & Impact: Implications for Future Funding |
| 29,650 | Cornell University, Ithaca | Economic Returns to N.Y.S. Secondary Occ. Ed. |
| 42,534 | CUNY - IRDOE, New York City | Manistreamed Handicapped Students in Occ. Ed. Programs: Exemplary Administrative Practices |
| 20,511 | CUNY - IRDOE, New York City | Futuring the Business Education Curriculum Needs |
| 42,964 | CUNY - IRDOE, New York City | Staff Professionalization In Occ. Ed. |
| 21,289 | CUNY - IRDOE, New York City | Basic Research Grant |
| 38,969 | CUNY - IRDOE, New York City | Research Relating to Employment of Educable Mentally Retarded. |
| 75,000 | N.Y.S. College of Ag. and Life Cornell University, Ithaca | Research Evaluation & Training Center |
| 58,029 | CUNY - IRDOE, New York City | Basic Research Grant |
| 26,558 | Broome-Delaware-Tioga BOCES, Binghamton | Secondary: Development |
| 39,598 | CUNY - IRDOE, New York City | Woman in a Changing World Documentary |
| 52,965 | CUNY - IRDOE, New York City | High School - Community College Articulation Follow-up |

STATE: NORTH CAROLINA

Total Funds Obligated in Fiscal Year 1977: _____

Projects Funded: FY 1977
Section 131(b) Part C

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| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|

NO REPORT RECEIVED

STATE: NORTH DAKOTA

Total Funds Obligated in Fiscal Year 1977: $34,665

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 15,000 | North Dakota Employment Security Bureau, Bismarck | North Dakota State Manpower Needs Survey- A Consortium Approach |
| 2,331 | University of North Dakota, Grand Forks | Assessment of North Dakota Vocational Career Programs |
| 17,334 | North Dakota State Board for Vocational Education, Bismarck | RCU Administration |

STATE: OHIO

Total Funds Obligated in Fiscal Year 1977: $166,376

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| 4,995 | Upper Valley Vo. Ed. Planning District | Performance-Based Teacher Ed/Inservice Application Project |
| 15,485 | Akron City S.D., Akron | Linking Secondary and Adult Vo. Ed. Performance Objectives w/Those Required by Industry |
| 42,630 | Ohio State Univ. | Conceptrialization of A Practical Arts Program Component for Jr. High Middle School Youth |
| 42,518 | Ohio Department of Education | Ohio Career Development for 32 School District - Staff Monitoring |
| 40,748 | Parma City Schools, Parma | Career Development Project |
| 20,000 | Stark Technical College, Canton | Adding Practice to Preparation of Technicians - Study |

STATE: OKLAHOMA

Total Funds Obligated in Fiscal Year 1977: $4,187

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 544 | Oklahoma State Dept. of VO and Tech. Ed., Stillwater | Demand for and Supply of VO and Tech. Ed. Teachers in Oklahoma: 1978-1982 |
| 925 | Oklahoma State Dept. of VO and Tech., Ed., Stillwater | Parallel Followup, 1976 |
| 396 | RCU | Comprehensive Followup of 1971-72 PN Graduates who are not available for the Labor Market |
| 322 | RCU | Comprehensive Followup of Health Services Careers Graduates |
| 2,000 | RCU | Adult Needs Assessment in Oklahoma |

STATE: OREGON

Total Funds Obligated in Fiscal Year 1977: $90,905

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 2,500 | Chemeketa Community College, Salem | A Model Program For Surveying Employers Of Automotive Technology Graduates |
| 149 | Clackamas Community College, Oregon City | A Review of State Student Follow-Up Design |
| 7,250 | Lane Community College Eugene | A Proposal For Community College Follow-Up Pilot Project |
| 7,493 | Lane Community College Eugene | Increasing Career Awareness And Exploration For Adults Making Career Decisions |
| 2,500 | Lane County IED, Salem | Utilizing Parent and Community Resources |
| 5,979 | Lincoln County Public School District, Newport | Model Exploratory Work-Experience Program For Grade 7-12 |
| 10,366 | Linn-Benton IED, Albany | A Model For Disseminating Promising Practices to Oregon Schools |
| 968 | Linn-Benton IED, Albany | Research On The Utilization Of Oregon Department of Education Materials in Approved Vocational Programs In Linn, Benton, and Lincoln Counties |
| 1,740 | Marion County IED Salem | Career Awareness Community Resource Project (The Development of Alternative Models and an Adopter's Guide For Utilizing Parent and Community Resources in the Elementary School) |

OREGON

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| $ 1,570 | Marion County IED, Salem | Career Awareness In Oregon Slide/Tape Presentation |
| 4,930 | Marion County IED, Salem | Career Education/ Language Arts Infusion Project |
| 31,849 | Oregon State Dept. of Education, Salem | Administrative Costs, Salaries, Operation of RCU Organization Funds |
| 3,805 | Oregon State University, Corvallis | Research And Development of a Model For Improving The Technical Competencies For Vocational Teachers |
| 5,785 | Portland Public School District, Portland | Refine and Filed Test Models For The Use of a Data Base in Planning State and Local Vocational Education Programs at the Secondary Level |
| 4,021 | Scio Public School District, Scio | Development of Model Work Experience Program for Grades 7-12 |

STATE: PENNSYLVANIA

*Total Funds Obligated in Fiscal Year 1977:* 125,601

*Projects Funded: FY 1977*
*Section 131(b) Part C*

| *Funds Obligated* | *Grantee and City* | *Title of Project* |
|---|---|---|
| 340 | Williamsport Area Community College, Williamsport | Feasibility Study of Whether to Implement A Sawmilling and Wood Handling Program at WACC |
| 13,430 | Venango County AVTS, Oil City | Mainstreaming Special Needs Students |
| 6,351 | Hempfield S.D. Landisville | A Work Experience Video-Tape Satellite Project for EMR Students |
| 1,000 | Pa. State Univ., University Park | Identifying Competencies Needed to Train VO Teachers To Teach Disadvantaged Students |
| 8,505 | Greater Johnstown AVTS Johnstown | Determining the Feasibility and Acciptability of the Cluster Concept as A Modification of Existing Curr. in a Comprehensive AVTS |
| 25,646 | Jewish Employment and Vocational Service, Philadelphia | Prevocational Exploratory Program |
| 50,001 | S.D. of Philadelphia | Design of a Decision Model for Adjusting curricula, Facilities and Personnel |
| 471 | Riverside School Dist., Taylor | An Investigation of Job Opportunities and Job Requirements for Medical Secretaries |
| 775 | Williamsport Area Community College, Williamsport | An Analysis of the Administrative Structure and Styles of Operation of Directors of Occupational Ed. in Public Community Colleges |

PENNSYLVANIA

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|---|---|---|
| 19,082 | University of Pittsburgh, Pittsburgh | To Develop a VO Classroom Teacher's "Hands-On" Instrument to Measure Entry and Exit Skills of Special Ed. Student for Specific Occupations |

STATE: RHODE ISLAND

Total Funds Obligated in Fiscal Year 1977: _____

Projects Funded: FY 1977
Section 131(b) Part C

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| Funds Obligated | Grantee and City | Title of Project |
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NO REPORT RECEIVED

STATE: SOUTH CAROLINA

Total Funds Obligated in Fiscal Year 1977: $28,898

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $22,798 | Spartanburg TEC, Spartanburg | Learning Style Mapping |
| 4,100 | Trident TEC, Charleston | Evaluation of Health Careers Awareness Program |

STATE: SOUTH DAKOTA

*Total Funds Obligated in Fiscal Year 1977:* $32,994

*Projects Funded: FY 1977*
*Section 131(b) Part C*

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| *Funds Obligated* | *Grantee and City* | *Title of Project* |
|---|---|---|
| $ 11,662 | South Dakota State University | Farm Management at Redfield, Doland and Tulare |
| 18,000 | University of South Dakota , Vermillion | R&D Activities Providing Info. to the State Board on Decision-making Process in Areas Such as Estab. Priorities and making Policies |
| 3,332 | Mitchell ISD, Mitchell | To fund and Staff a Library Facility for VO-Tech info |

STATE: TENNESSEE

Total Funds Obligated in Fiscal Year 1977: _____

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|

NO REPORT RECEIVED

STATE: TEXAS

Total Funds Obligated in Fiscal Year 1977: $399,922

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 6,574 | East Texas State University | A Study of Determine the Effectiveness of an Invitational Workshop as a Device for Upgrading the Purpose, Functions, and Responsibilities of Local Advisory Councils to Vocational-Technical Education |
| 15,991 | Larado Junior College, Laredo | Study to Determine the Feasibility of Bilingual Vocational Training Through the Border Junior College Consortium Approach |
| 35,332 | McLennan Community College, Waco | The Development of Individualized Supportive Services for Physically and Sensorially Limited Adults at a Post-Secondary Area Vocational School |
| 75,037 | Richmond State School, Richmond | Development of a Pre-Vocational Training Program for the Deaf/Blind |
| 32,403 | Texas A&M University, College Station | Development and Examination of Instructional Materials on Counseling for Distributive Education Coordinators |
| 28,773 | Texas State Technical Institute, Waco | Career Interest Characterizing and Reporting System |
| 38,454 | University of Houston, Houston | A Project to Rewrite and Restructure the Competitive Events for the Distributive Education Clubs of America, Texas Association |
| 4,856 | University of Houston, Houston | The Assessment and Dissemination fo Competency Based Modules Produced by Coordinated Vocational-Academic Education Home Economics Teachers for an Inservice Training Workshop |

TEXAS

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| $28,570 | Windham School District, Huntsville | Development of a Career Education Delivery System Model for Correctional Institutions |
| 33,699 | Houston Independent School District, Houston | Curriculum Development for Specialized Distributive Education Occupational Areas |
| 7,009 | Texas A&M University, College Station | An Assessment of the Advisory Council for Technical-Vocational Education in Texas |
| 40,043 | Texas A&M University, College Station | An Assessment of the Basic Curriculum Guide for Teaching Vocational Agriculture in Texas |
| 20,742 | Texas A&M University, College Station | Perceived Importance and Relative Time Spent on Tasks Performed by Secondary Cooperative Vocational Coordinators with Implications for Certification and Teacher Education |
| 32,439 | Texas State Technical | The Development and Implementation of a Training Curriculum/ Program in Solar Heating and Cooling at the Technical Level |

STATE: UTAH

*Total Funds Obligated in Fiscal Year 1977:* $14,623

*Projects Funded: FY 1977*
*Section 131(b) Part C*

| *Funds Obligated* | *Grantee and City* | *Title of Project* |
|---|---|---|
| $ 3,123 | Utah State University, Logan | Success Factors in Vocational Education Program |
| 6,500 | Weber State College, Ogden | Follow-up technology completors at Weber State College |
| 5,000 | Worldwide Educational Res. Institute | Assessment of Cooperative Educationin Utah |

STATE: VERMONT

Total Funds Obligated in Fiscal Year 1977: 21,365

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| 4,600 | State Dept. of Ed. | Subcontract to Analyze existing Data Relevant to the Financing of VO Ed |
| 2,000 | Community College of V of VT and Springfield Area VO Center | Needs Assessment and Job Analysis to Develop a Means of Cataloguing Info re Curriculum in Three Program Areas |
| 2,527 | RCU | R&D to Develop Standards for VO Ed Programs |
| 3,138 | State Dept. of ED | Student Records and Competency Certificates |
| 9,100 | Oxbow Area Vo Center Bradford | Needs Assessment for Gifted/ Talented Students In Vo Ed. |

STATE: VIRGINIA

Total Funds Obligated in Fiscal Year 1977: $209,506

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 3,000 | Bath County Public Schools, | An Assessment of the Local Employment Opportunities for Students Completing VO Ed. Programs in Bath County |
| 3,272 | Arlington Public Schools, Arlington | Improved Articulation of the High School and Community College Programs in Business Ed. |
| 2,350 | Hampton City Schools Hampton | Comparison of Occ. & Ed. Placement Status of Graduates from Vo. Curricula with Occ. and Ed. Placement Status of Non-Vo Curricula Graduates |
| 2,700 | Richmond City Schools | Evaluation of the Relevancy of Program of the Richmond Technical Center |
| 2,226 | Prince Edward Schools | Assessing Employment Opportunities for Students Completing VO Ed Programs in Price Edward County Schools |
| 16,508 | Massanutten Voc.-Tech. Center, Harrisonburg | Operation of a Student Job Placement Service for Harrisonburg City and Rockingham County Schools |
| 1,555 | Arlington Co. Schools, Arlington | Follow-Up of 1975-76 High School Graduates of the Arlington Public Schools |
| 2,990 | Appomattox Co. Schools, Appomattox | Proposal for an Individualized System Approach to Teaching Automotive Engine Repair |
| 2,142 | Henry County Schools, Martinsville | Recruiting, Selecting, and Matriculating Students in Vocational Programs |
| 285 | Isle of Wight Co. Schools, Isle of Wight | Current and Projected Community Employment Opportunities and Ranked Characteristic Skills Sought in Prospective Employees |

VIRGINIA

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| $ 1,772 | Prince Edward County Schools, Farmville | A Project to Provide Student Orientation and Public Information on the Vocational Education Program in Prince Edward County |
| 3,000 | Russell County Schools, Lebanon | Assessment of the Effect of a Vocational Awareness Media Program on Russell County 6th, 7th, 8th Grade Students |
| 2,936 | Scott County Schools, Gate City | Vocational Information Service Operation VIS |
| 3,000 | York County Schools, Yorktown | Dev. of Standard Models for Performing Training (Job) Site Analysis and Conducting Directly Related Instruction in Industrial Cooperative Training Program |
| 3,000 | Bristol City Schools, Bristol | The Dev. of Voc. Modules and an Evaluative Instrument at Readability Levels Which are Comprehensible by All Students in the High School Voc. Program |
| 2,200 | Roanoke City Schools, Roanoke | A Follow-Up of Former Vocational Students from the Roanoke City Schools |
| 63,558 | Virginia Polytechnic Institute & States University, Blacksburg | Vocational-Technical Education Consortium of States in Virginia |
| 93,012 | VPI & SU, Blacksburg | "The Design, Field Testing and Implementation of a Curriculum for the Course 'Introduction to Vocations' for the Middle Schools and Junior High Schools of the Commonwealth of Virginia" (CACO) |

STATE: WASHINGTON

Total Funds Obligated in Fiscal Year 1977: $98,800

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $11,500 | Washington C.C. Dist. 17 Spokane | Self-Paced Instructional Material For Industrial Electricity |
| 26,910 | Whidbey Branch - Skagit Valley College, Oak Harbor | Health Technician Aide |
| 20,090 | Everett Community College Everett | Child Care Training Correspondence/Extension Consortium |
| 4,800 | Edmonds School District Lynwood | Development of a Prototype On-Line Computer Based System for Vocational Education Enrollments and Completions Counts and For Follow-Up Statistics |
| 7,000 | Clover Park Voc-Tech Inst. Lakewood Center | Computer Assisted Reinforcement Training (CART) |
| 12,500 | Bellevue Community College, Bellevue | Vocational Orientation and Training For Displaced Homemakers |
| 16,000 | Liberty School District Spangle | Demonstration Of Vocational Education Correspondence Courses |

STATE: WEST VIRGINIA

Total Funds Obligated in Fiscal Year 1977: $61,807

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 9,470 | West Va. Univ., Morgantown | Students Interest and Employment Opportunities in off-Farm Agricultural Occupations |
| 52,337 | RCU | Operational Cost of RCU |

STATE: WISCONSIN

Total Funds Obligated in Fiscal Year 1977: $271,440

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 3,776 | Lakeshore Technical Institute, Cleveland | Medical Assistant Task Analysis |
| 3,298 | Milwaukee Area Technical College, Milwaukee | Evaluation of Student Financial Aids |
| 14,980 | Moraine Park Technical Institute, Fond du Lac | Cost-Benefit Model Devleopment |
| 4,329 | Mid-State VTAE District, Wisconsin Rapids | Determinig the Postsecondary Vo Ed Needs in Agriculture |
| 9,919 | University of Wisconsin Stout, Menomonie | VTAE Field/Community Services Evaluation Model and Procedures - Phase II |
| 3,742 | Gateway VTAE District, Kenosha | To Determine the Labor Market Requirements of Southeastern Wisconsin |
| 24,979 | Southwest Wisconsin Vo-Tech District, Fennimore | Determining Performance Levels of Competencies for Job Entry |
| 2,539 | Western Wisconsin VTAE District, La Crosse | Manpower Survey of the Western Wisconsin Vo, Tech, and Adult Ed. District |
| 1,371 | MATC, Milwaukee | Follow-Up of Contract Students |
| 2,785 | University of Wisconsin Stout, Menomonie | Competency-Based Professional Development |
| 3,592 | District One VTAE, Eau Claire | Curriculum in Barbering |

WISCONSIN

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| $ 975 | Wisconsin Indianhead Technical Institute, Shell Lake | Survey of Adult Agribusiness Needs |
| 4,555 | Lakeshore Technical Institute, Cleveland | Articulation of Bookkeeking/Accounting |
| 12,688 | Lakeshore Technical Institute, Cleveland | Determining Adult Agribusiness Needs |
| 4,930 | University of Wisconsin Stout, Menomonie | Graduate Student Research Grants Phase VI |
| 6,232 | North Central Technical Institute, Wausau | Student Attrition in the Wisconsin VTAE System - Phase II |
| 2,594 | University of Wisconsin, Madison | Mini-Grants to Conduct Graduate Research on State Board Priorities |
| 5,955 | University of Wisconsin, Stout, Menomonie | A System to Predict Emerging Occupations |
| 1,991 | Lakeshore Technical Institute, Cleveland | Determining Feasibility of Assessing Incoming Student Entry-Level Competencies as an Aid to Increasing Completion of Programs |
| 13,460 | North Central Technical Institute, Wausau | Open Entry/Open Exit Education |
| 15,748 | Mid-State Technical Institute, Wisconsin Rapids | Determining and Validating Barriers to Postsecondary VTAE Programs in Wisconsin |

WISCONSIN

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|---|---|---|
| $ 424 | Fox Valley Technical Institute, Appleton | Occupational Manpower Training Survey Phase II |
| 3,208 | University of Wisconsin Stout, Menomonie | Professional Education Competencies Needed by Beginning VTAE Teachers |
| | University of Wisconsin Stout, Menomonie | Vo Counseling Needs of Young Women as Perceived by Working Business and Professional Women (Part of Graduate Student Research Grants) |
| | University of Wisconsin Stout, Menomonie | Learning Styles of Vocational Child Care and Development Students in Wisconsin (Part of Graduate Student Grants) |
| 443 | District One Technical Institute, Eau Claire | Curriculum in Health Occupations |
| 4,196 | MATC, Madison | Curriculum for Electronics |
| 3,780 | North Central Technical Institute, Wausau | Adult Agribusiness Needs |
| 28,393 | University of Wisconsin Stout, Menomonie | Evaluation and Validation of Instructional Models |
| 13,333 | WBVTAE, Madison | Competency Based V-TECS |
| 3,296 | UW,Madison | Leadership Conference |
| 5,446 | UW, Madison | Vocational Education Magazine |
| 11,026 | University of Wisconsin Stout, Menomonie | Capstone Program Evaluation Model |
| 9,149 | University of Wisconsin Stout, Menomonie | Industrial Education Learning Activities - Phase II |
| 9,766 | UW, Madison | Employment Skills Packages |

WISCONSIN

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|---|---|---|
| $27,443 | UW, Madison | Secondary Vocational Education Curriculum Resource Center |
| 2,783 | UW, Eau Claire | Handbook Model Office Occupations Program |
| 4,336 | University of Wisconsin Stout, Menomonie | BCMD Plan I - Phase II |

STATE: WYOMING

Total Funds Obligated in Fiscal Year 1977: $20,347

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 4,127 | University of Wyoming, Laramie | Vo/Occupational Education Research Project |
| 16,220 | University of Laramie | Vo/Occupational Education Research Program |

STATE: AMERICAN SAMOA

Total Funds Obligated in Fiscal Year 1977: _____

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| NO REPORT RECEIVED | | |

STATE: GUAM

Total Funds Obligated in Fiscal Year 1977: _____

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| NONE FUNDED | | |

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STATE: PUERTO RICO

Total Funds Obligated in Fiscal Year 1977: $220,043

Projects Funded: FY 1977
Section 131(b) Part C

| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|
| $ 66,601 | State Dept. of Ed., Hato Rey | Administration of Exemplary Projects (RCU Personnel) |
| 129,221 | State Dept. of Ed., Hato Rey | Organizations of Model Demonstration Centers for Observation of Techniques in Individualized Instruction in Occupational Education |
| 24,221 | State Dept. of Ed., Hato Rey | Enrichment of the Vocational Education Curricula through the Use of the Television Media in the Curricula |

STATE: VIRGIN ISLANDS

Total Funds Obligated in Fiscal Year 1977: _____

Projects Funded: FY 1977
Section 131(b) Part C

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| Funds Obligated | Grantee and City | Title of Project |
|---|---|---|

NO REPORT RECEIVED